THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231,

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent Application of

: Group Art Unit 1634

Susan J. Kirst, et al.

: Examiner: Janell Taylor Cleveland

Appln. No.:

09/596,194

Filed:

June 16, 2000

Confirmation No.: 2288

For:

NOVEL GENES ENCODING PROTEINS: Attorney Docket

HAVING DIAGNOSTIC, PREVENTIVE

No. 10147-11U1

THERAPEUTIC, AND OTHER USES

(MBIO99-054CP1)

AMENDMENT TRANSMITTAL LETTER

Transmitted herewith is an Amendment in the above-identified application.

[X] A Request to Correct Inventorship Pursuant to 37 C.F.R. §1.48(b) is also transmitted herewith.

[X] A Petition for a One-Month Extension of Time is also transmitted herewith.

The additional claim fees have been calculated as follows:

					SMALL ENTITY		LARGE ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	RATE	ADDIT. FEE
TOTAL	45	(-)	23	22	x\$9		x\$18	396
INDEP.	5	(-)	3	2	x\$42		x\$84	168
1 1st PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					+\$140		+\$280	0
					TOTAL		TOTAL	\$ 564.00

COPY OF FAPERS OF GINALLY FILED The additional claim fees are being paid by:

A check in the amount of \$804.00. The Check amount includes \$564.00 for the additional claim fee, \$110.00 for the Petition for an Extension of Time, and \$130.00 for the Request to Correct Inventorship.

Authorization to charge and/or credit Deposit Account No. 50-1017 (Billing No. 210147.0025) as noted below. A duplicate copy of this sheet is enclosed.

- Any overpayments or deficiencies in the above-calculated fee. [X]
- Additional claim fee in the amount of \$____.00 as calculated above.
- Any additional fees required under 37 C.F.R. § 1.16 and/or § 1.17.
- In the event that a Petition for Extension of Time is required, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account.

CORRESPONDENCE ADDRESS

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Enclosures

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 2023 ON THE DATE INDICATED BELOW.

PATEN

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HAVING DIAGNOSTIC, PREVENTIVE No. 10147-11U1

THERAPEUTIC, AND OTHER USES (MBIO99-054CP1)

REQUEST TO CORECT INVENTORSHIP PURSUANT TO 37 C.F.R. §1.48(b)

This Request is filed to correct the inventorship of the non-provisional patent application referenced above. The correct inventors were named when this application was filed. However, prosecution of the application has resulted in cancellation of claims so that fewer than all of the currently named inventors are the actual inventors of the invention being claimed in the application.

The Applicants therefore request that the application be amended by deleting the names of the following individuals as inventors for this application. Please delete:

Christopher C. Fraser

John D. Sharp

Thomas S. Barnes

There should be two co-inventors remaining (Kirst and Holtzman) after entry of this Request.

The invention(s) made by the individuals who are being deleted is(are) no longer being claimed in this application.

07/12/2002 NMOHAMM1 00000039 09596194

This Request is being filed together with other papers, including an Amendment Transmittal Letter and a check in the amount of \$804.00. The amount paid by check includes the processing fee set forth in 37 C.F.R. §1.17(i), believed to be \$130.00.

Granting of this Request and deletion of the names of the co-inventors listed above are respectfully requested.

Respectfully submitted,

SUSAN J. KIRST, ET AL.

Bv

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